Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	148	307/100.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/28 13:37
S2	0	S1 and (converter same by\$1pass)	US-PGPUB; USPAT	OR	ON	2006/08/28 13:35
S3	0	S1 and (converter same bypass)	US-PGPUB; USPAT	OR	ON	2006/08/28 13:35
S4	8	S1 and bypass	US-PGPUB; USPAT	OR	ON	2006/08/28 13:37
S5	4170	converter same bypass	US-PGPUB; USPAT	OR	ON	2006/08/28 13:38
S6	324	S5 and bypass near control	US-PGPUB; USPAT	OR	ON	2006/08/28 13:38
S7	68	S6 and converter near switch\$3	US-PGPUB; USPAT	OR	ON	2006/08/28 13:38
S8	58	S7 and (converter near dc?dc)	US-PGPUB; USPAT	OR	ON	2006/08/28 13:42
S9	8	S8 not kernahan.in.	US-PGPUB; USPAT	OR	ON	2006/08/28 13:42
S10	3	("4692671" "4695776" "5883496").PN. OR ("6762945"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:48
S11	1	(switching with converter) same (dc?dc near converter) same ((up boost) near converter) and (converter near bypass)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:50
S12	32	((up boost) near converter) and (converter near bypass)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:50
S13	32	S12 not kernahan.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:53
S14	178528	inoue.in. ishii.in. akamatsu.in. kuranuki.in. akashi.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/28 13:53
S15	33	S14 and (converter same bypass)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/28 13:55
S16	1	("5179508").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 11:17
S17	18	("4160288" "4533986" "4743835" "4942509" "4950974" "5060130").PN. OR ("5179508"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:57

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S18	3	S17 and bypass	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:58
S19	3931	lange.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:58
S20	1	S19 and (converter same bypass)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 14:17
S24	1	WO-200299947-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:49
S25	32208	H02J007/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:55
S26	38	S25 and (converter with bypass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:50
S27	9	S26 and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:50
S28	12934	H02J001/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:56
S29	13433	S28 (converter with bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:56

S30	8	S28 and (converter with bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:57
S31	8	S30 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:56
S32	0	H02J000/06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:56
S33	0	H02<003/335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:57
S34	10657	H02M003/335	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:57
S35	7	S34 and (converter with bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:58
S36	742	363/16.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:40

S37	1	S36 and (converter with bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:12
S38	507	(converter with bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:13
S39	3	S38 and (converter with PCM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:13
S40	81	S38 and (converter with PWM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:13
S41	73	S40 and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:14
S42	27	S41 not kernahan.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:14
S43	522	ikeda-osamu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:37

S44	0	S43 and (converter near bypass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:37
S45	32	S43 and converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:37
S46	3	S45 and bypass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:38
S47	31	("4823247").PN. OR ("5161097"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 15:38
S49	4	S47 and (converter same bypass)	US-PGPUB; USPAT	OR	ON	2006/08/28 15:39
S50	499	363/124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:40
S51	1	S50 and (converter same bypass) and (bypass with (time delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:41
S52	5	S50 and (converter same bypass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:41
S53	910	converter same "synchronous rectifier"	US-PGPUB; USPAT	OR	ON	2006/08/29 09:42

S54	59	S53 and converter same bypass	US-PGPUB; USPAT	OR	ON	2006/08/29 09:44
S55	46	S54 and (rectifier same dc!)	US-PGPUB; USPAT	OR	ON	2006/08/29 09:55
S56	1	("6930893").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:00
S57	1	("6975098").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:02
S58	0	("63330169").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:02
S59	1	("6330169").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:10
S60	1	("6069804").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:16
S61	1	("6934166").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/29 10:16
S62	15	(converter same bypass) and (converter same "stop switch")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:42
S63	0	louvart.in.	US-PGPUB; USPAT	OR	ON	2006/08/29 11:17
S64	2	louvart.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:24
S65	2689	converter same (load with control with (relay switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:24
S66	110	S65 and (converter same bypass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:25

S67	31	S66 and converter near (switching PWM!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:25
S68	10	(US-20060006850-\$).did. or (US-6762945-\$ or US-5179508-\$ or US-5161097-\$ or US-6975098-\$ or US-6069804-\$).did. or (WO-2005013455-\$ or EP-546652-\$ or EP-919439-\$).did. or (WO-200299947-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/29 11:44
S69	3	S68 and (transmit\$4 phone cell wireless radio)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/29 11:45
S70	6361	converter same bypass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:45
S71	17	S70 and (wireless adj transmitter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:48
S72	0	S71 and switching adj converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:46
S73	485	(battery same phone) and ((wireless cordless) near phone) and amplifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:48

				 		
S74	258	S73 and converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:49
S75	2	S74 and converter with bypass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:49
S76	142	S74 and (radio with transmit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:52
S77	71	S76 and (battery near life)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 11:52
S78	293	(converter same "stop switch")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:43
S79	10	S78 and (load with control with switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:45
S80	343	converter.ti. and (load near switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:46

S81	0	S80 and converer same bypass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:46
S82	320	S80 and converter with (switch\$3 PWM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/29 12:46
S83	156	S82 and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2006/08/29 12:47

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